

City and County of Honolulu Department of Transportation Services (DTS)

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General Information

Urbanized Area (UZA) Statistics - 2000 Census

Honolulu, HI	
Square Miles	154
Population	718,182
Population Ranking out of 465 UZAs	52
Other UZAs Served	

Service Area Statistics

Square Miles	596
Population	835,912

Service Consumption

Annual Passenger Miles	311,662,485
Annual Unlinked Trips	69,848,768
Average Weekday Unlinked Trips	213,692
Average Saturday Unlinked Trips	162,713
Average Sunday Unlinked Trips	125,862

Service Supplied

Annual Vehicle Revenue Miles	22,675,310
Annual Vehicle Revenue Hours	1,644,655
Vehicles Operated in Maximum Service	551
Vehicles Available for Maximum Service	695
Base Period Requirement	201

Financial Information

Fare Revenues Earned \$31,563,198

Sources of Operating Funds Expended

Fare Revenues	(23%)	\$31,563,198
Local Funds	(61%)	83,369,419
State Funds	(0%)	0
Federal Assistance	(15%)	21,000,000
Other Funds	(0%)	271,024
Total Operating Funds Expended		\$136,203,641

Sources of Capital Funds Expended

Local funds	(100%)	\$22,792,023
State Funds	(0%)	0
Federal Assistance	(0%)	0
Other Funds	(0%)	0
Total Capital Funds Expended		\$22,792,023

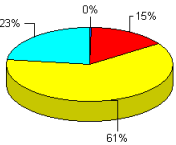
Summary of Operating Expenses

Salary, Wages and Benefits	\$101,407,867
Materials and Supplies	14,943,214
Purchased Transportation	335,036
Other Operating Expenses	19,201,223
Total Operating Expenses	\$135,887,340
Reconciling Cash Expenditures	\$316,301

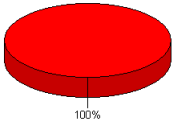
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	427	0	\$9,534,972	\$6,038,059	\$100,000	\$4,936,519	\$20,609,550
Demand Response	108	16	\$2,128,810	\$0	\$0	\$53,663	\$2,182,473
Total	535	16	\$11,663,782	\$6,038,059	\$100,000	\$4,990,182	\$22,792,023

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$119,674,261	\$30,114,566	\$20,609,550	302,238,898	18,331,577	69,100,627	1,349,590	35.9	525	8.3	427	2.07	23%
Demand Response	\$16,213,079	\$1,448,632	\$2,182,473	9,423,587	4,343,733	748,141	295,065	N/A	170	4.1	124	N/A	37%

Performance Measures

Service Efficiency

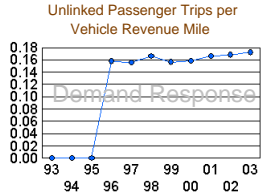
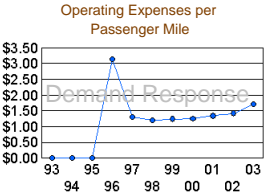
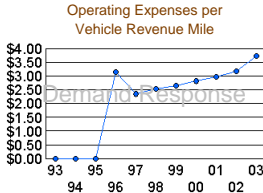
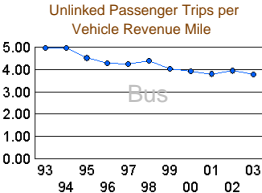
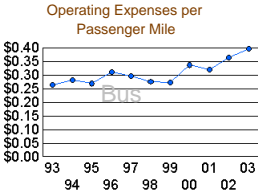
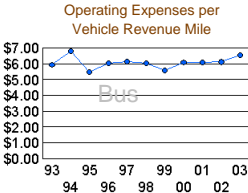
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$6.53	\$88.67
Demand Response	\$3.73	\$54.95

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.40	\$1.73
Demand Response	\$1.72	\$21.67

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	3.77	51.20
Demand Response	0.17	2.54



1 Excludes data for purchased transportation reported separately